

# **Charoen Pokphand Foods Plc.**





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# Why Invest in CPF



# CPF : "Kitchen of the World"

- One of the World's leading listed animal feed manufacturers, swine producers, and shrimp integrated business
- Diversified portfolio with operations in 16 countries catered to over 4 billion population, and exports to more than 30 countries
- Multi-species of animal proteins (mainly poultry, swine and shrimp)
- Member of "SET 50" : Ticker "CPF" under Agro & Food Industry Sector
- Member of Dow Jones Sustainability Index (Emerging Markets)
- Member of FTSE4Good Index
- Ranked #191 on Forbes Global 2000 : World's Best Employers 2017
- Ranked "Excellent" for CGR Scoring by Thai Institute of Directors (IOD)





### Vision :"Kitchen of the World"

### Portfolio • 4 Listed Investments onboard (HKSE:00043, HKSE:3839, TWSE: 1215, SET:CPALL)

- 27 Series of Debentures listed on Thai Bond Market Association "TBMA"
- 1 Exchangeable Bond "EB" on SGX

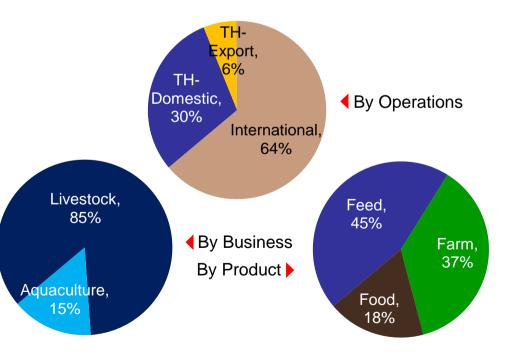
#### Highlights

- FY17 Sales : THB501 billion or ~USD15.9 billion
- Market Cap : THB202 billion or ~USD6.4 billion (as of Feb 23, 2018)
- Capital : 8,611 million shares (paid-up) (as of Aug 4, 2017)
  - : 7,743 million shares (paid-up) (as of Jun 30, 2017) par value of THB.1.00 per share
- Book Value : THB18.67\* per share (as of Dec 31, 2017)

Shareholders : Charoen Pokphand Group Ltd. 53.4%

of Paid-Up Capital (as of Aug 30, 2017)

Credit Rating : "A+" with "Stable" Outlook (as of Apr 4, 2017)



Note: USD1 = THB 31.46 (as of Feb 23, 2018) \* Exclude Non-Controlling Interests (NCI)

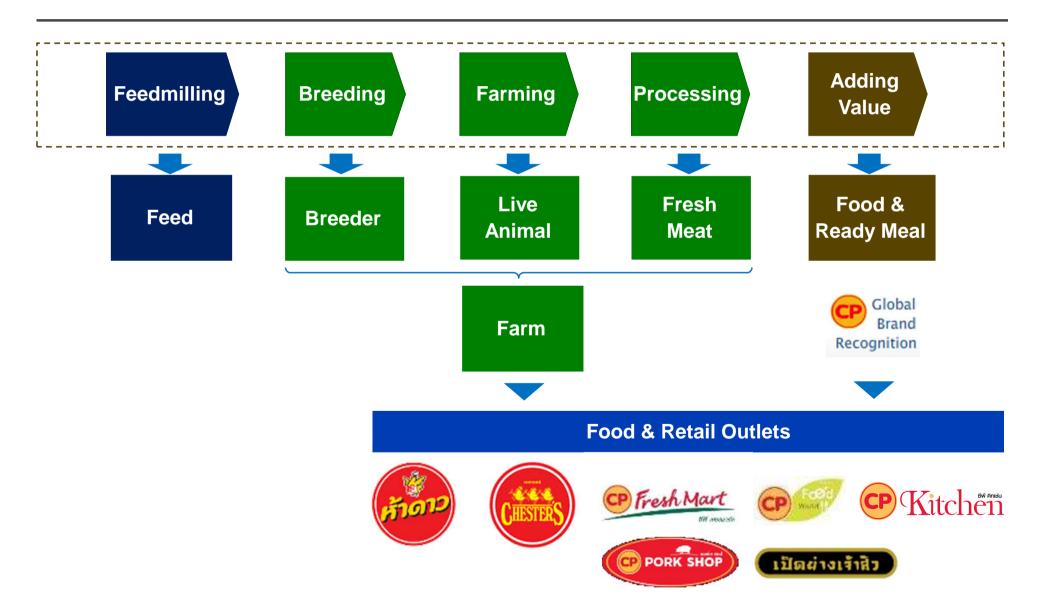




### Integrated operating platform for safety & quality control Livestock (Broiler, Layer, Swine, Duck) and aquaculture (Shrimp & Fish)

2017 : Results Briefing

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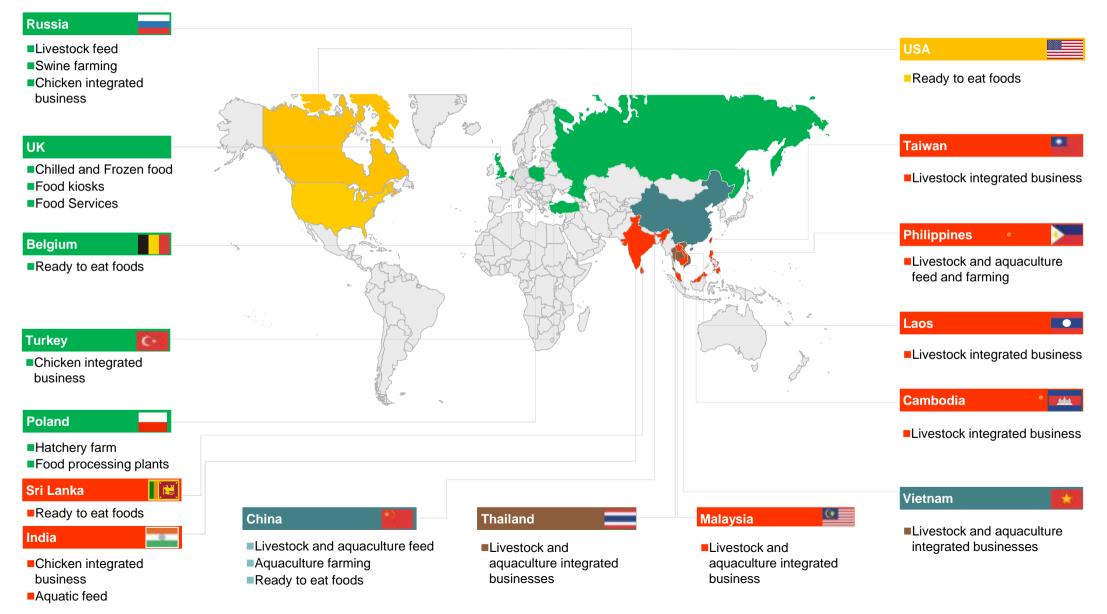




# **CPF Geographical Footprints**



- Operations and investment in 16 countries catered to > 4 billion population
- Export to more than 30 countries across 5 continents







### From Feed, Farm to Food

- Innovation
- Food safety with traceability
- Quality Control in every process

### 3 Strategies to be "Kitchen of the World"

- Profitable Growth
- Aiming for Excellence
- Building Solid Foundation

### **3 Pillars to Sustainability**







สามประโยชน์ สู่ความยิ่งอื่น (ต่อประเทศ ประชาชน และบริษัท) Three Benefits to sustainability



**ກຳເຮົວແລະມີຄຸດເກາພ** Speed & Quality



**ทำเรื่องยากให้เป็นเรื่องง่าย** Simplification



ขอมรับการเปลี่ยนแปลง Adapt to change



**สร้างสรรค์สิ่งไหม่** Innovativeress



มีคุณธรรม ความชื่อสัตย์ และรู้จักตอบแทนบุญคุณ Integrity, Honesty & Reciprocity

#### Dow Jones Sustainability Indices In Collaboration with RobecoSAM ()



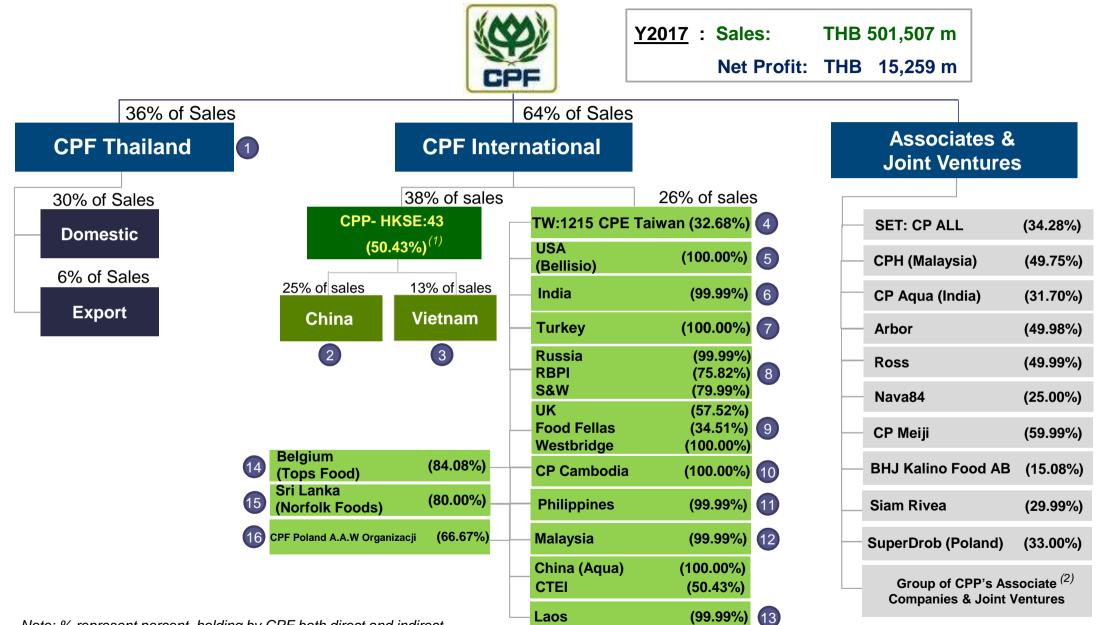




# CPF Operational Structure (As of December 31, 2017)



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Note: % represent percent holding by CPF both direct and indirect

(1) Based on total issued shares

(2) see Appendix D





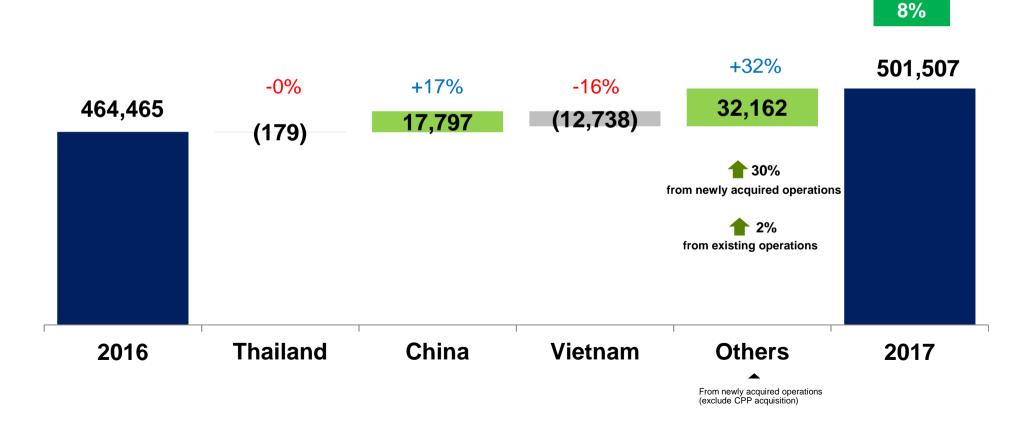
1. Full integrated business model

2. Globalization by establishing proper business model to be suitable for each strategic market

3. Value-added business by expanding portfolio towards innovated products and services to serve rising demands



- Thailand's Revenue slightly declined y-o-y mainly due to declining swine price
- China's Revenue increased 17% y-o-y
- Vietnam's Revenue declined 16% mainly due to declining swine price
- Other Overseas operation's revenue increased 32% y-o-y

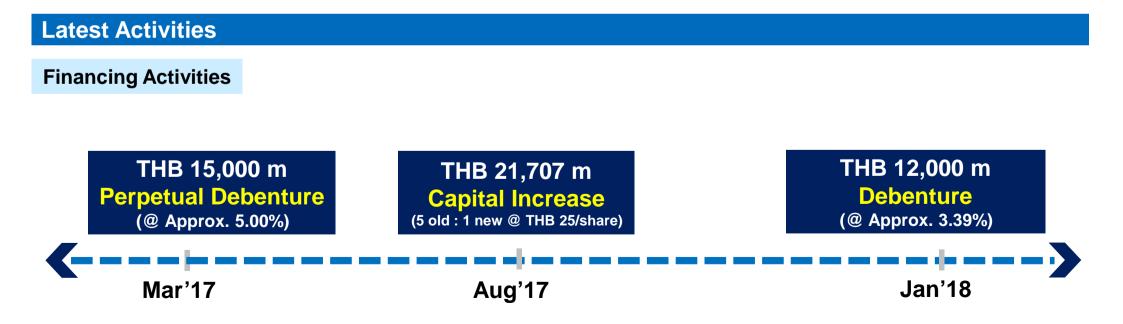






#### **Results Highlights**

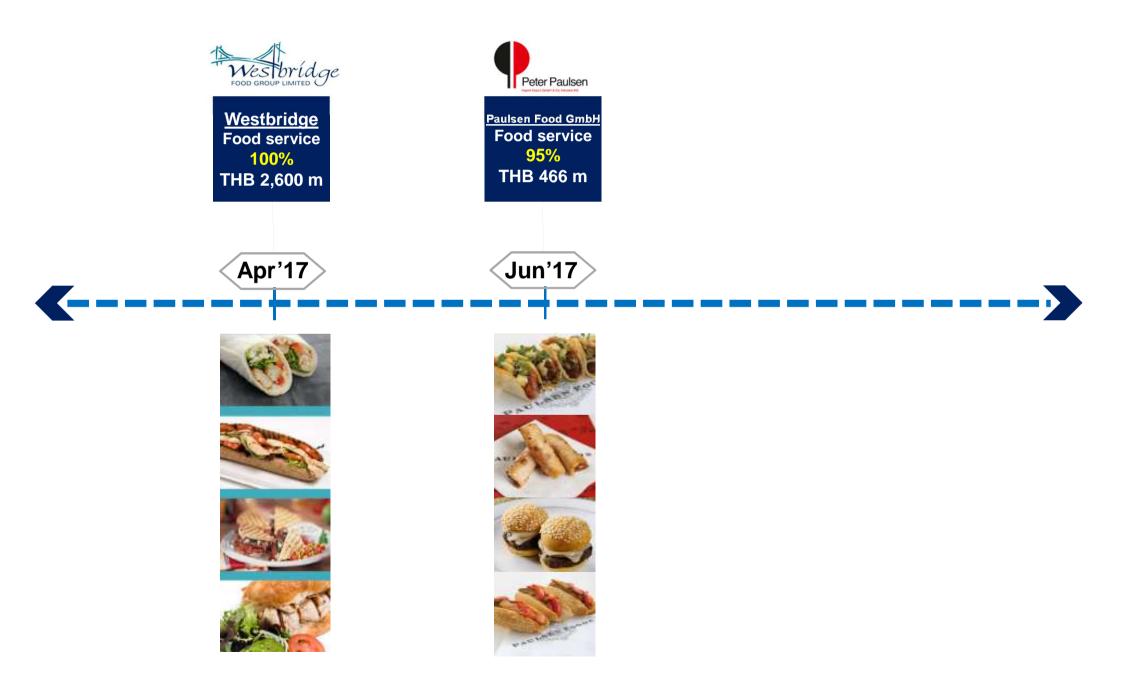
- **Revenue** increased 8% y-o-y to THB **501,507**m in Y2017
- Gross profit margin decreased from 15.6% in Y2016 to 12.0% in Y2017, mainly from lower swine prices in Vietnam, Cambodia and Thailand
- **EBITDA** decreased 33% y-o-y from THB 48,464m in Y2016 to THB **32,420**m in Y2017
- Net profit increased 4% y-o-y from THB 14,703m in Y2016 to THB 15,259m in Y2017





# Y2017 M&A Activities

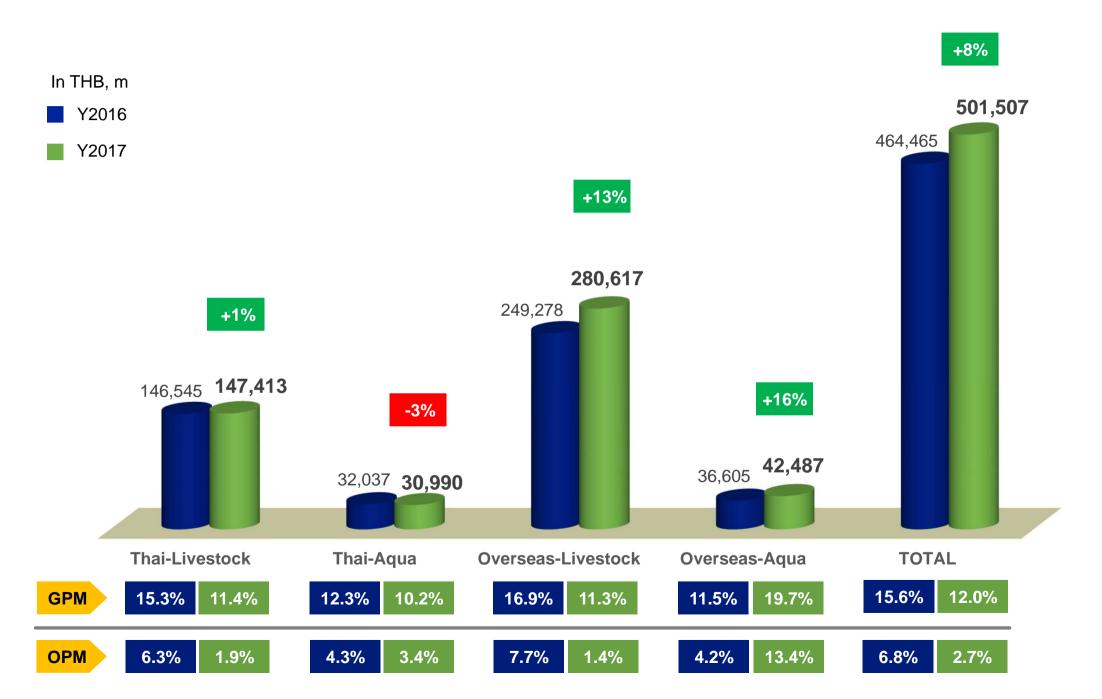






## Y2017: Sales & Gross Profit Margin by Business

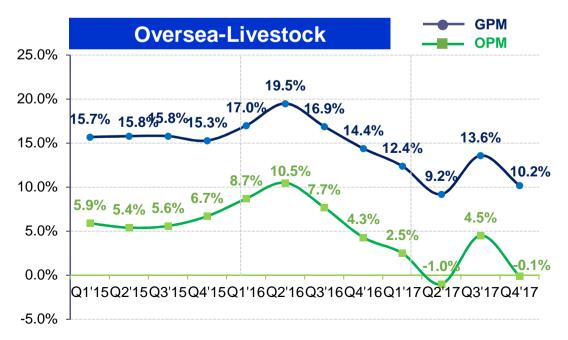






### **Gross Profit Margin & Operating Profit Margin**

**GPM** Thai-Livestock **OPM** 20.0% 15.6% 16.8% 16.5% 14.3% 13.1% **12.4%** 15.0% 12.5% 13.5% 11.9% 10.8% 10.0% 7.9% 7.7%7.6% 6.8% 4.9% .4% 3.2% 4.1% 3.7% 5.0% 2.7% 2.2% 0.0% Q1'15Q2'15Q3'15Q4'15Q1'16Q2'16Q3'16Q4'16Q1'17Q2'17Q3'17Q4'17 -2.4% -5.0%











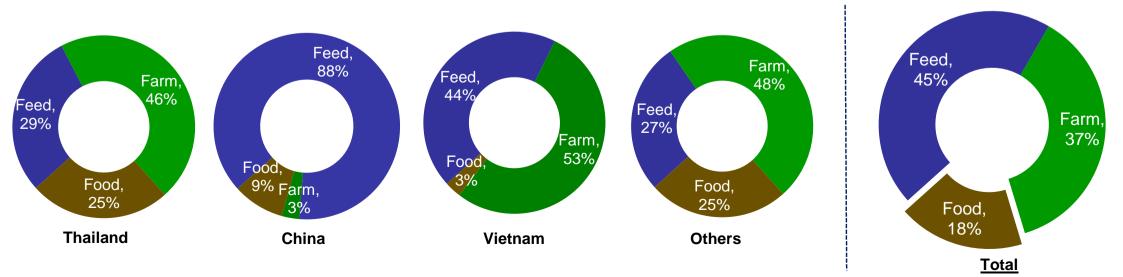
Sales Breakdown											
			Livestock		A	quaculture		Total			
		2016	2017	%Change	2016	2017	%Change	2016	2017	%Change	
Thailand		146,545	147,413	1%	32,037	30,990	-3%	178,582	178,403	0%	
	Domestic	122,905	123,597	1%	26,950	24,298	-10%	149,855	147,895	-1%	
	Export	23,640	23,816	1%	5,087	6,692	32%	28,727	30,508	6%	
China		97,853	114,495	17%	8,719	9,874	13%	106,572	124,370	17%	
Vietnam		68,939	53,388	-23%	8,619	11,432	33%	77,558	64,820	-16%	
Others		82,486	112,734	37%	19,267	21,180	10%	101,753	133,914	32%	
Total		395,823	428,030	8%	68,642	73,477	7%	464,465	501,507	8%	
	I		-	I		-			-		
% of Total Sales		85%	85%		15%	15%		100%	100%		







Sales Breakdown by Products														
		Feed			Farm				Food		Total			
		2016	2017	%Change	2016	2017	%Change	2016	2017	%Change	2016	2017	%Change	
Thailand		49,165	50,684	3%	86,255	82,480	-4%	43,162	45,239	5%	178,582	178,403	0%	
	Domestic	49,010	50,502	3%	78,862	73,949	-6%	21,983	23,444	7%	149,855	147,895	-1%	
	Export	155	182	17%	7,393	8,531	15%	21,179	21,795	3%	28,727	30,508	6%	
China		101,818	109,523	8%	1,878	4,239	126%	2,877	10,608	269%	106,572	124,370	17%	
Vietnam		31,248	28,260	-10%	44,409	34,542	-22%	1,901	2,018	6%	77,558	64,820	-16%	
Others		38,249	37,049	-3%	55,040	63,725	16%	8,464	33,140	292%	101,753	133,914	32%	
Total		220,480	225,516	2%	187,582	184,986	-1%	56,403	91,005	61%	464,465	501,507	8%	





## Y2017: Consolidated Income Statement Highlight

	Quar	rter 1	Quart	er 2	Quar	rter 3		Quarter 4			FY 2017	
	2016	2017	2016	2017	2016	2017	2016	2017	%Chg.	2016	2017	%Chg.
Net sales	105,513	119,617	116,776	125,970	122,550	126,437	119,626	129,484	8%	464,465	501,507	8%
Gross Profit Margin	15.7%	12.7%	17.4%	11.7%	16.5%	13.9%	13.1%	9.7%		15.6%	12.0%	
EBITDA	10,547	8,535	13,843	8,446	13,362	10,144	10,712	5,295	-51%	48,464	32,420	-33%
EBITDA Margin	10.0%	7.1%	11.9%	6.7%	10.9%	8.0%	9.0%	4.1%		10.4%	6.5%	
EBIT	6,184	3,353	9,211	3,195	8,648	4,923	5,913	-298	-105%	29,956	11,172	-63%
EBIT Margin	5.9%	2.8%	7.9%	2.5%	7.1%	3.9%	4.9%	-0.2%		6.4%	2.2%	
Share in Profit of Associates	1,553	1,954	1,665	1,861	1,689	2,015	1,605	2,152	34%	6,512	7,983	23%
Financial Costs	(2,600)	(3,071)	(2,587)	(3,003)	(2,558)	(2,830)	(2,856)	(2,839)	-1%	(10,601)	(11,743)	11%
Income Taxes Expense	(1,695)	(67)	(3,120) <sup>(2)</sup>	(725)	(1,728)	(1,104)	(669)	1,645	-346%	(7,212)	(251)	-97%
NET PROFIT	3,764	3,955	4,016	4,064	5,184	4,914	1,739	2,326	34%	14,703	15,259	4%
EPS (тнв)	0.51	0.53	0.54	0.53 <sup>(3)</sup>	0.70	0.61	0.24	0.27		1.99	1.91	
# of capital shares <sup>(1)</sup>	7,388	7,388	7,388	7,388	7,388	7,920	7,388	8,185		7,388	7,720	
Paid-Up Capital	7,743	7,743	7,743	7,743	7,743	8,611	7,743	8,611		7,743	8,611	
Dividend (THB/Share)										0.95	0.75	

Note: (1) # of capital shares = No. of the Weighted-avg. shares

(2) Including adjustment in 2Q16 from the change in tax calculation of 2010-2015 of THB 1,245 m. Please see more detail in Note 35 to Financial statements of Y2016

(3) Net interest expense of perpetual debenture

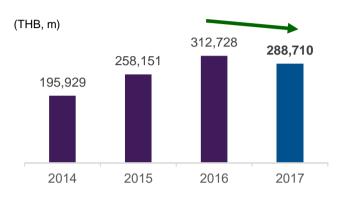
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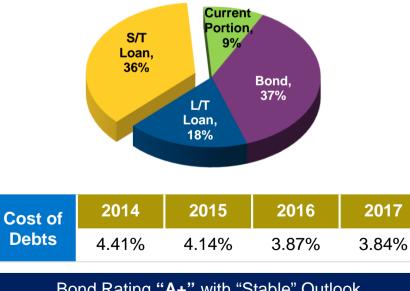
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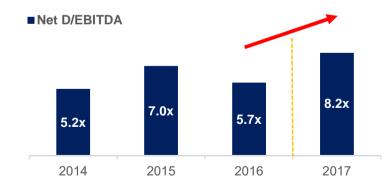




Bond Rating **"A+"** with "Stable" Outlook by Tris Rating Co., Ltd

#### Net Debt to Equity / Net Debt to EBITDA





Remark : Net Debt = Interest Bearing Debt - Cash and Cash Equivalents

EBITDA = Revenue from Sales of Goods - Cost of Sales of Goods + Other Income - Selling Expense - Administrative Expense - Other Expense + Gain (Loss) from Foreign Exchange + Gain (Loss) on sales of property, plant & equipment + Depreciation & Amortization + Depreciation of biological asset



#### Target Growth

Expected sales growth of approximately 8-10 %

#### **Key Drivers & Focus**

- Focus on efficiency
- Easing oversupply of swine in Vietnam
- Expansion of international operations

#### **Key Challenges**

- Oversupply of swine in Vietnam and Thailand continuing from 2017
- Higher raw material costs
- Foreign exchange volatility
- Higher interest rates

#### Investment

Capex of approximately THB 25 billion (excluding M&A)



# Appendix A: Highlights : 3Yr Historical Results



	Full Year							
	2015	2016	% Change	2017	% Change			
Net sales	421,355	464,465	10%	501,507	8%			
Gross Profit Margin (%)	13.8%	15.6%		12.0%				
EBITDA	31,809	48,464	52%	32,420	-33%			
EBIT	15,963	29,956	88%	11,172	-63%			
Share in Profit of Associates	5,221	6,512	25%	7,983	23%			
Financial Costs	(9,614)	(10,601)	10%	(11,743)	11%			
Income Taxes Expense	(3,654)	(7,212)	97%	(251)	-97%			
Gain / (Loss) from FX	1,348	388	-71%	(21)	-105%			
NET PROFIT	11,059	14,703	33%	15,259	4%			

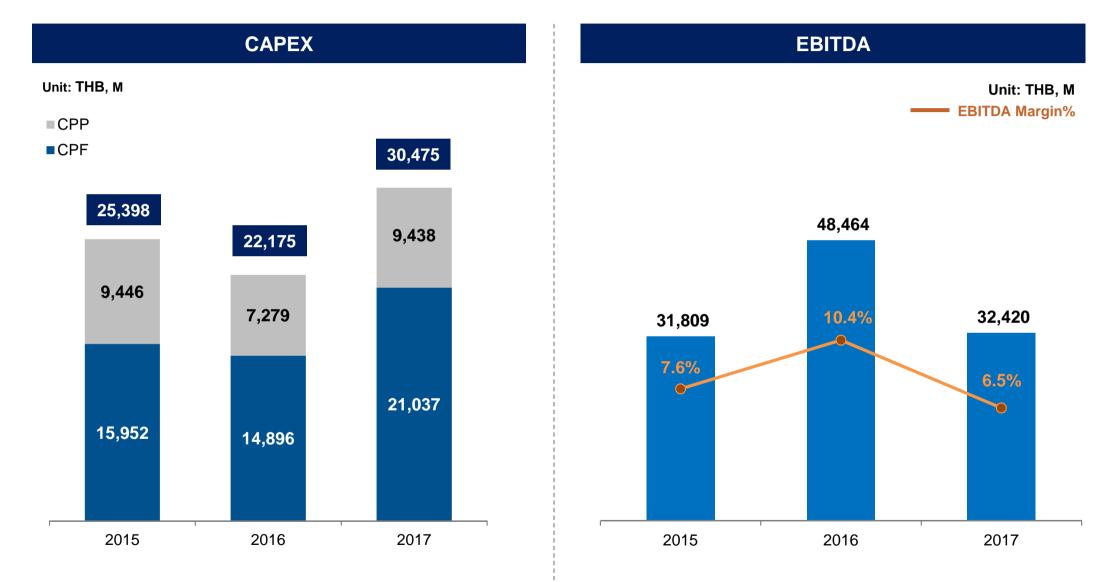
EPS (THB)	1.50	1.99	1.91
# of capital shares*	7,388	7,388	7,720
Paid-Up Capital	7,743	7,743	8,611
Dividend (THB/Share)	0.75	0.95	0.75

Note: \* # of capital shares = No. of the Weighted-avg. shares



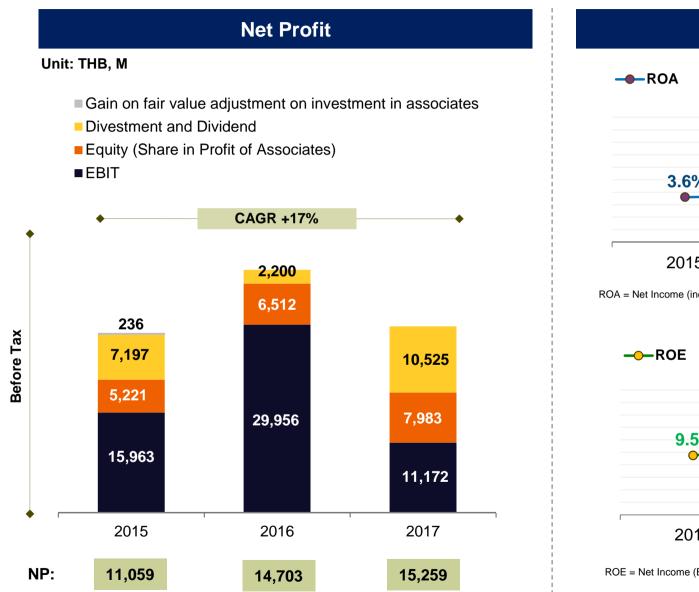
## **CAPEX & EBITDA**

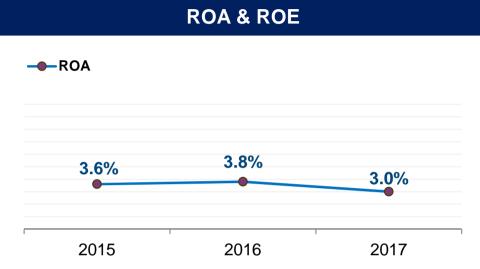




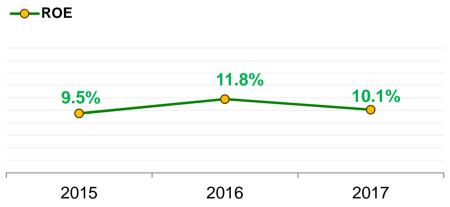
EBITDA = Revenue from Sales of Goods - Cost of Sales of Goods + Other Income - Selling Expense - Administrative Expense - Other Expense + Gain (Loss) from Foreign Exchange + Gain (Loss) on sales of property, plant & equipment + Depreciation & Amortization + Depreciation of biological asset







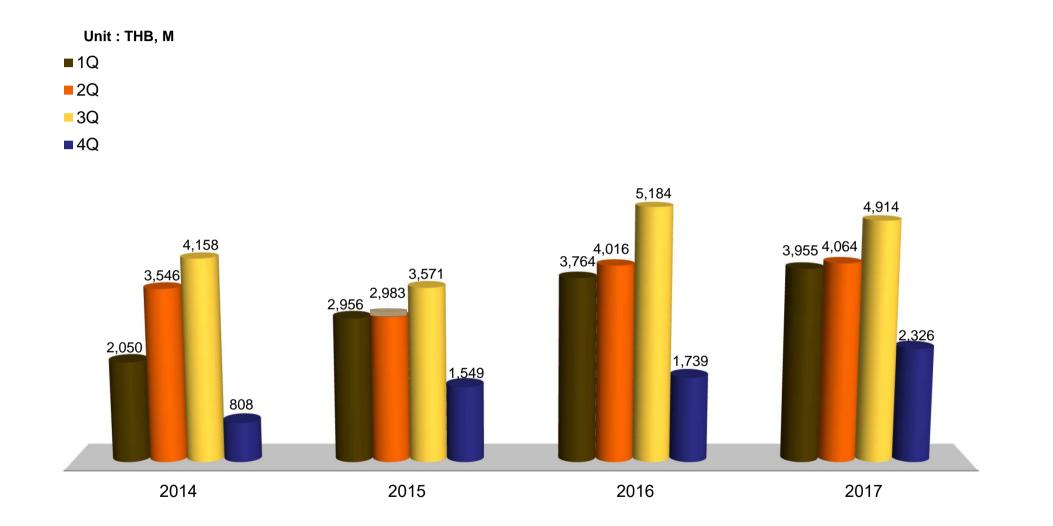
ROA = Net Income (include Non-Controlling Interest )/Average Total Asset



ROE = Net Income (Exclude Non-Controlling Interest)/Average Total Equity (Exclude Non-Controlling Interest)

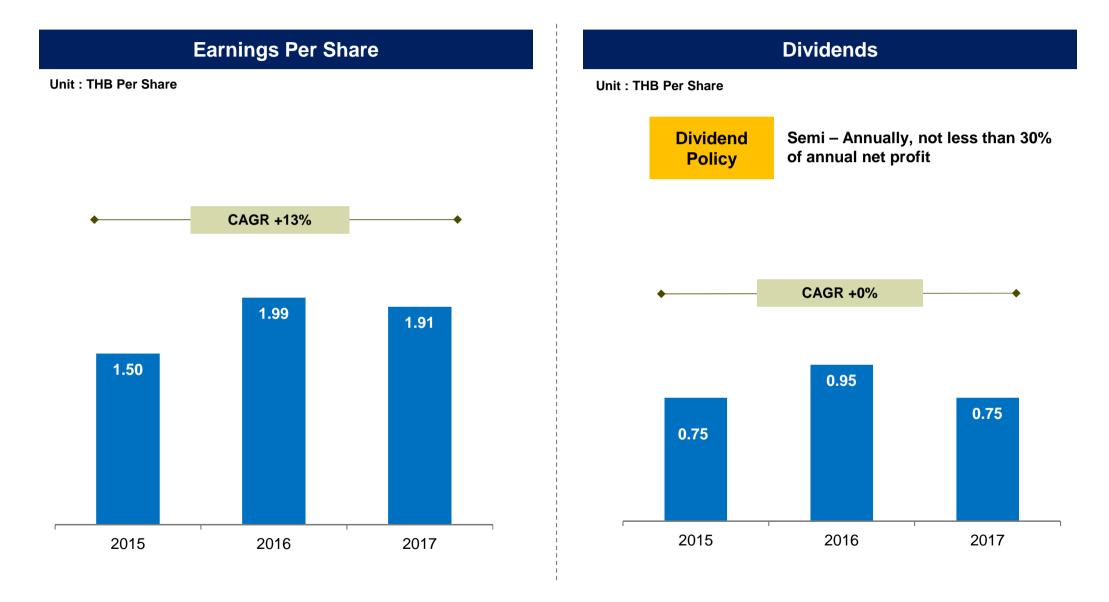












# **Appendix B: Product & Raw Materials Price Trend**





#### Thailand's Broiler price (Baht/kg)



#### Thailand's Pork price (Baht/kg)







### Thailand's Fresh egg price (Baht/piece)

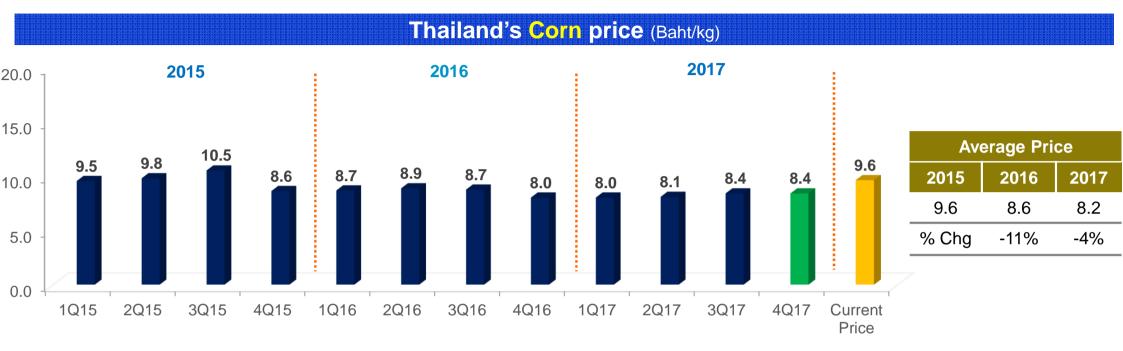


Thailand's White shrimp price (Size 70)









Thailand's Soybean Meal price (Baht/kg)









### Vietnam: Average Market Price and Major Feed Raw Materials

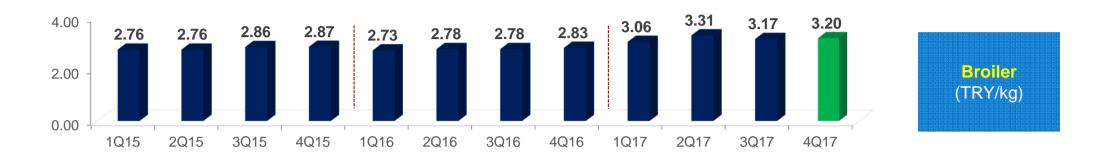


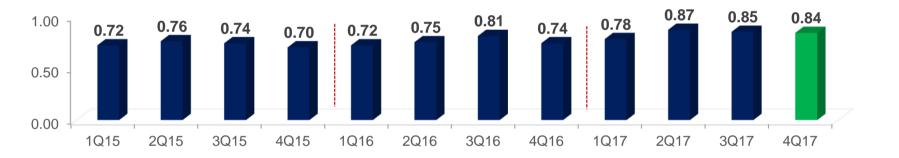
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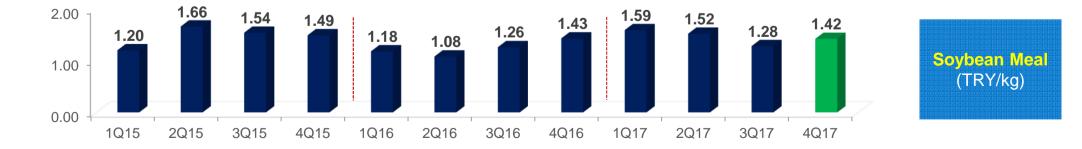








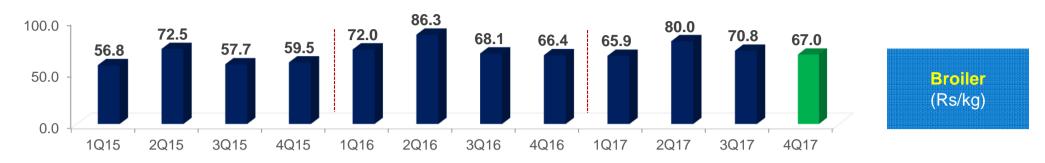


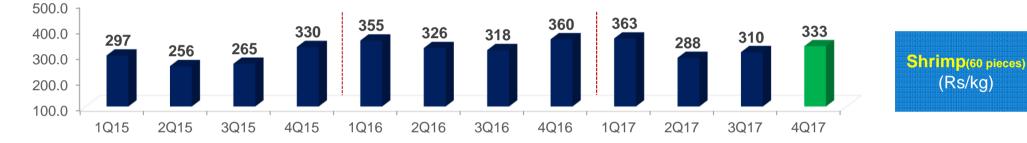


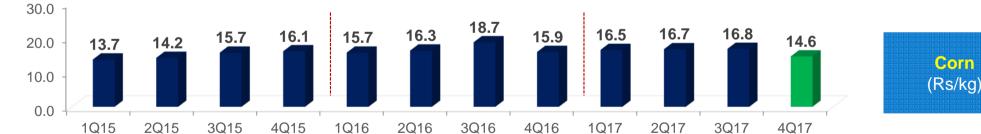


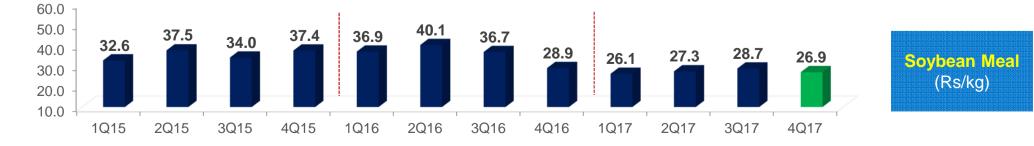
### **India: Average Market Price and Major Feed Raw Materials**







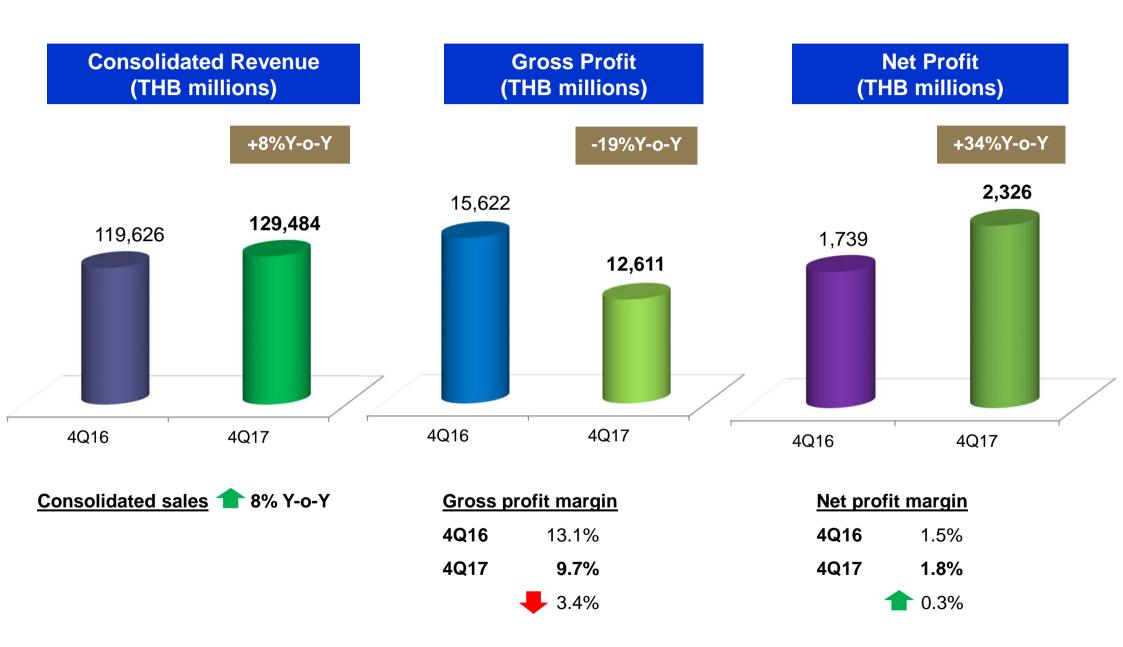




# **Appendix C: Highlights: 4Q17 results**

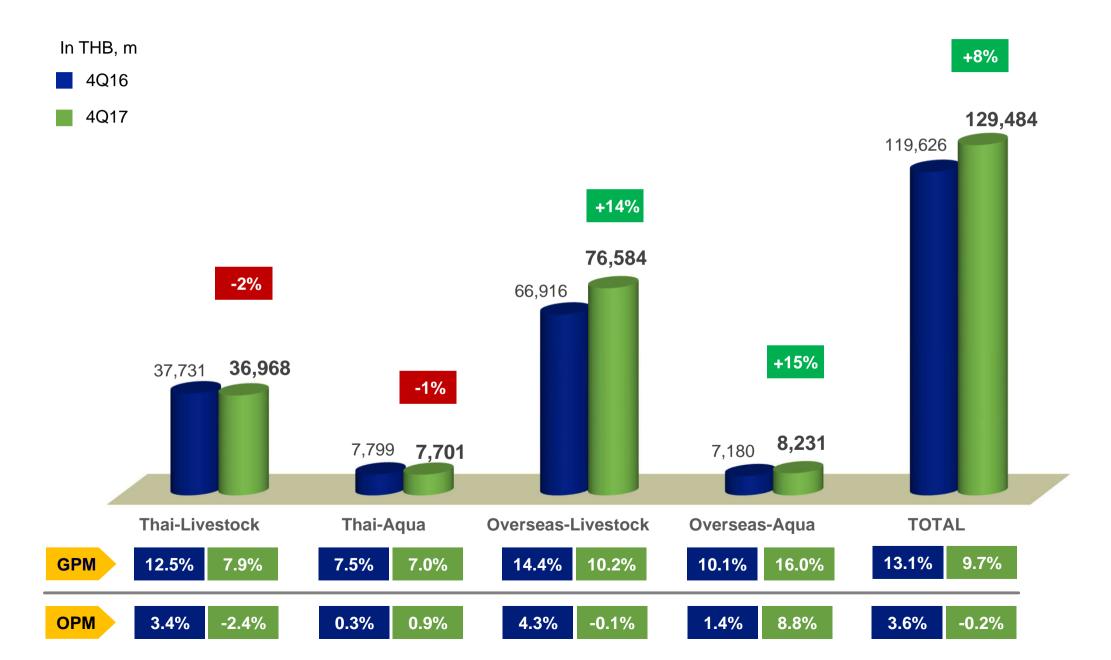








# 4Q17: Sales & Gross Profit Margin by Business



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# **4Q17: Consolidated Sales Structure by Business**



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Sales Breakdown										
		Livestock			Aquaculture			Total		
	4Q16	4Q17	%Change	4Q16	4Q17	%Change	4Q16	4Q17	%Change	
Thailand	37,731	36,967	-2%	7,799	7,702	-1%	45,530	44,669	-2%	
Domest	tic 30,973	30,417	-2%	6,138	5,442	-11%	37,111	35,859	-3%	
Expor	t 6,758	6,550	-3%	1,661	2,260	36%	8,419	8,810	5%	
China	28,545	32,033	12%	1,094	1,384	27%	29,639	33,417	13%	
Vietnam	16,982	13,823	-19%	2,044	2,487	22%	19,026	16,310	-14%	
Others	21,389	30,729	44%	4,042	4,359	8%	25,431	35,088	38%	
Total	104,647	113,552	9%	14,979	15,932	6%	119,626	129,484	8%	
	!	-			•					
% of Total Sales	87%	88%		13%	12%		100%	100%		



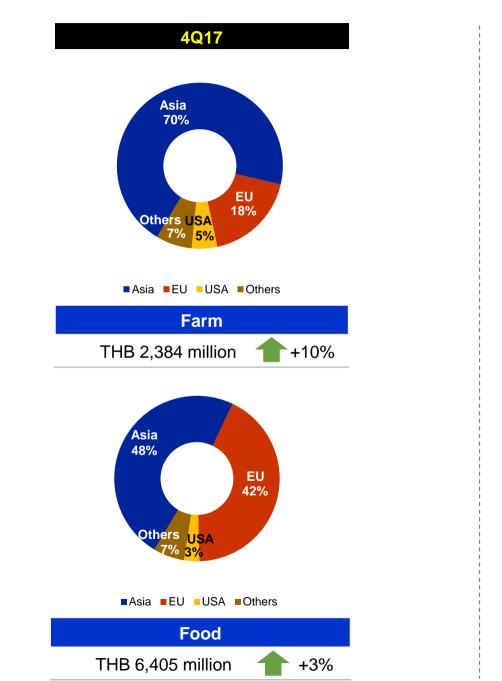
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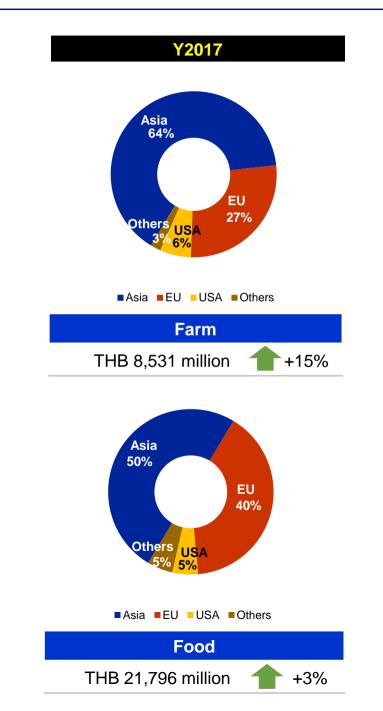
Sales Breakdown by Products													
		Feed				Farm Food				Total			
		4Q16	4Q17	%Change	4Q16	4Q17	%Change	4Q16	4Q17	%Change	4Q16	4Q17	%Change
Thailand		12,626	12,421	-2%	21,143	19,880	-6%	11,761	12,368	5%	45,530	44,669	-2%
	Domestic	12,577	12,401	-1%	18,969	17,495	-8%	5,565	5,963	7%	37,111	35,859	-3%
	Export	49	20	-59%	2,174	2,385	10%	6, 196	6,405	3%	8,419	8,810	5%
China		27,349	29,105	6%	1,602	2,510	57%	688	1,802	162%	29,639	33,417	13%
Vietnam		8,375	6,015	-28%	10,138	9,762	-4%	513	533	4%	19,026	16,310	-14%
Others		8,839	8,100	-8%	12,974	19,047	47%	3,618	7,941	119%	25,431	35,088	38%
То	tal	57,189	55,641	-3%	45,857	51,199	12%	16,580	22,644	37%	119,626	129,484	8%



# **Thailand Operations – Export Destination**







Appendix D: Group of CPP's Associate Companies & Joint Ventures





As of December 31, 2017

No.	Associates	Type of Business	Direct and Indirect Interest (%)		
1	Chia Tai (Cixi) Investment Mangement Ltd.	Provision of Consulting service on economic and trade	25.21		
2	Conti Chia Tai International Ltd.	Production and sale of animal feed	25.21		
3	Ningxia Xiao Ming Animal Husbandary Co., Ltd.	Production and sale of commercial layer chicks	8.34		
4	Qingdao Yi Bang Bio-Engineering Co., Ltd.	Production and sale of animal vaccines	6.05		
5	Zhan Jiang Deni Carburetor Co., Ltd.	Motorcycle carburetor and auto parts production and distribution	14.12		

No.	Joint Ventures	Type of Business	Direct and Indirect Interest (%)		
1	Beijing Chia Tai Feedmill Co., Ltd.	Production and sale of animal feed	25.21		
2	ECI Metro Investment Co., Ltd.	Investment and trade of machinery and spare parts	25.21		
3	Handan Chia Tai Feed Co., Ltd.	Production and sale of animal feed	25.21		
4	Henan East Chai Tai Co., Ltd.	Production and sale of animal feed	25.21		
5	Jilin Chia Tai Enterprise Co., Ltd.	Production and sale of animal feed	25.21		

# **Appendix E: Product Sample & Retail Outlet Format**



# **Food Retail Products**



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# **Food Retail Products**

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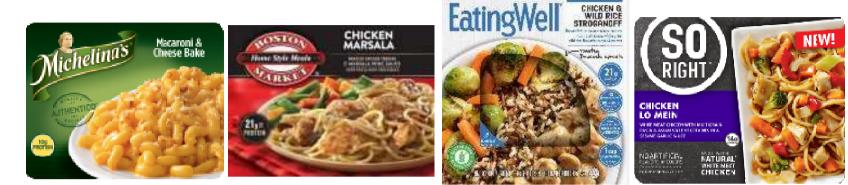
# **Food Retail Products**



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the beautiful foods company\*

















## Food Service : Five Stars Chain









# REPRESENTATION OF THE REPORT O

More Than **6,000** Outlets

#### Five Star Chicken in Vietnam



#### Five Star Chicken in India



Five Star Chicken in Cambodia





# Food Service : Chester's



# **198** Outlets











# **Food Retail Outlets**

















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#### **CHOZEN NOODLE**





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